Code Smell 61

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Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

∰ Bug

9

Tags

Security Hotspot 1

	ules 76 6 Vulnerability 5
	curity.allowDomain() should only used in a tightly focused manner
6	Vulnerability
	e sh.system.Security.exactSettings operty should never be set to false
6	Vulnerability
Dyı	namic classes should not be used
②	Code Smell
cor doi	ocalConnection" should be nfigured to narrowly specify the mains with which local connections other Flex application are allowed
6	Vulnerability
"de	fault" clauses should be first or last
②	Code Smell
	ent types should be defined in etadata tags
(3)	Code Smell
	ent names should not be hardcoded event listeners
(3)	Code Smell
The	e special "star" type should not be ed
②	Code Smell
	riables of the "Object" type should t be used
②	Code Smell
Ме	thods should not be empty
(2)	Code Smell

naming convention

All branches in a conditional structure should not have exactly the same

Classes that extend "Event" should

Code Smell

implementation

Rug Bug

"ManagedEvents" tags should Analyze your code have companion "Event" tags 🙀 Bug 🔷 Major 🕝 The "ManagedEvents" metadata tag allows you to flag an event as being managed. By definition this "ManagedEvents" metadata tag should be used in pair with an "Event" metadata tag. **Noncompliant Code Example** [Event(name="message", type="my.package.MyEvemt")] //This "mes" event is not d [ManagedEvents("mes")] public class MyClass {...} **Compliant Solution** [Event(name="message", type="my.package.MyEvemt")] [ManagedEvents("message")] public class MyClass {...} Available In: sonarcloud 👌 | sonarqube

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override "Event.clone()" • Bug
Constructors should not dispatch events
∰ Bug
"ManagedEvents" tags should have companion "Event" tags
∰ Bug
Objects should not be instantiated inside a loop
Two branches in a conditional structure should not have exactly the same implementation
Constructor bodies should be as lightweight as possible
☼ Code Smell
Only "while", "do" and "for" statements should be labelled
☼ Code Smell
Statements, operators and keywords specific to ActionScript 2 should not be used
"for" loop stop conditions should be invariant
☼ Code Smell
Unused function parameters should be removed